

|                                |                                       |
|--------------------------------|---------------------------------------|
| iGEM 2016 – SDU                |                                       |
| <b>Title:</b> MIC              | <b>Date issued:</b> 2016.10.04        |
| <b>SOP number:</b> SOP0027_v01 | <b>Review date:</b> 2016.10.04        |
| <b>Version number:</b> 01      | <b>Written by:</b> Brian Kenn Baltzar |

1. Purpose

To test minimal inhibition concentration of a selected product

2. Area of application

3. Materials and reagents – their shelf life and risk labelling

| Name                     | Components<br>(Concentrations) | Manufacturer<br>/ Cat. # | Room             | Safety considerations |
|--------------------------|--------------------------------|--------------------------|------------------|-----------------------|
| Falcon Tubes             |                                |                          |                  |                       |
| Pipette tips             |                                | Contact<br>Lab-manager   | Micro<br>storage |                       |
| Growth<br>media          |                                |                          | Micro Chem       |                       |
| Antibiotics of<br>choice |                                |                          | Micro Chem       |                       |
| microtiter<br>plates     |                                |                          |                  |                       |

4. QC – Quality Control

5. List of other SOPs relevant to this SOP

JMJ\_SOP0001    ON culture of E.coli



